In the Matter of the Search Regarding:	No. 4:21-mj-220
21-237-04	REDACTED APPLICATION FOR SEARCH AND SEIZURE WARRANT

I, David Hohn, being duly sworn depose and say:

I am a Special Agent with the Homeland Security Investigations, and have reason to believe that on the property or premises as fully described in Attachment A, attached hereto and incorporated herein by reference, there is now concealed certain property, namely: that which is fully described in Attachment B, attached hereto and incorporated herein by reference, which I believe is property constituting evidence of the commission of criminal offenses, contraband, the fruits of crime, or things otherwise criminally possessed, or property designed or intended for use or which is or has been used as the means of committing criminal offenses, concerning violations of 18 U.S.C. §§ 2251, 2252, and 2252A (production, receipt and possession of child pornography) and 18 U.S.C. § 2422(b) (enticement of a minor using the internet).

The facts to support a finding of Probable Cause are contained in my Affidavit filed herewith.

David Hohn, Special Agent Homeland Security Investigations

Subscribed and sworn to before me, telephonically, on the ____ day of December, 2021, at Sioux Falls, South Dakota.

VERONICA L. DUFFY United States Magistrate Judge

In the Matter of the Search Regarding:	No. 4:21-mj-220	
21-237-04	REDACTED SEARCH AND SEIZURE WARRANT	
TO. ANY AUTHORIZED LAW ENCODORNA	TENT OFFICER	
TO: ANY AUTHORIZED LAW ENFORCEM	IENI OFFICER	
An application by a federal law enforgovernment requests the search of the followattachment A, attached hereto and incorporate the search of the followattachment A, attached hereto and incorporate the search of the followattachment A.		
I find that the affidavit, or any recause to search and seize the property deswill reveal evidence of violations of 18 (production, receipt and possession of ch 2422(b) (enticement of a minor using the in in Attachment B, attached hereto and income	scribed above, and that such search U.S.C. §§ 2251, 2252, and 2252A nild pornography), and 18 U.S.C. § ternet), which is more fully described	
$\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ $	ceed 14 days)	
□ at any time in the day or night as I find rea	asonable cause has been established.	
Unless delayed notice is authorized warrant and a receipt for the property take whose premises, the property was taken, place where the property was taken.	en to the person from whom, or from	
The officer executing this warrant, execution of the warrant, must prepare a promptly return this warrant and inventory	n inventory as required by law and	
□ Pursuant to 18 U.S.C. § 3103a(to may have an adverse result listed in 18 U.S. and authorize the officer executing this w who, or whose property, will be searched or □ for days (not to exceed 30).	arrant to delay notice to the person	

☐ until, the facts justifying, the later specific date of		
December 6, 2021 at 10:46 a.m. CST	_ at Sioux Falls, South Dakota	
Date and Time Issued Telephonically		
	Veronin 2. Doffy	
	VERONICA L. DUFFY United States Magistrate Judge	

In the Matter of the Search Regarding:	No4:21-mj-220
21-237-04	REDACTED RETURN
	-
Date and time warrant executed:	
Copy of warrant and inventory left with:	
Inventory made in the presence of:	
Inventory of the property taken and name of sheets, if necessary):	any person(s) seized (attach additional

CERTIFICATION

I declare under penalty of perjury that this inventory is correct and was returned along with the original warrant to the designated judge.

David Hohn, Special Agent Homeland Security Investigations

In the Matter of the Search Regarding:	No. 4:21-mj-220
21-237-04	REDACTED ATTACHMENT A
DESCRIPTION OF LOCATIO	ON TO BE SEARCHED
1. The	
	,
REDACT	ED

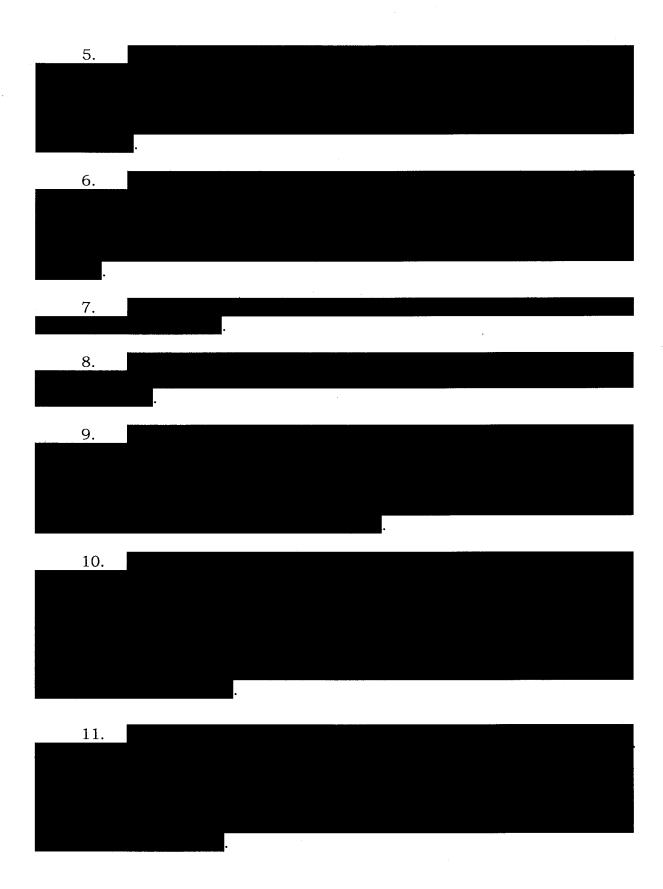
REDACTED

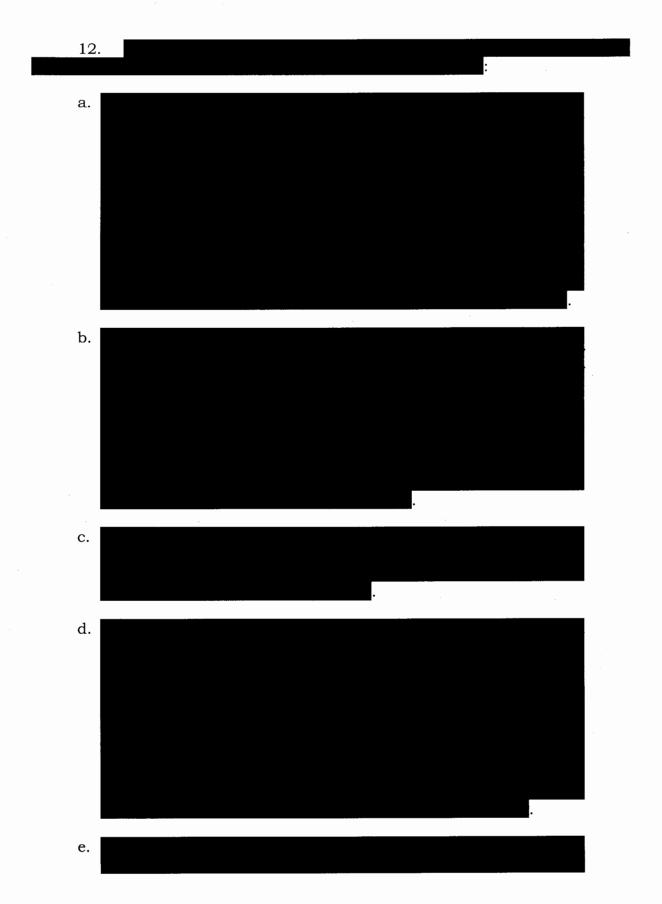
2. The person of Terry ZOPPE, date of birth June 24, 1976; to include all cellular phones and vehicles under his control during the service of the warrant; and

REDACTED

3. Cell phone assigned the phone number **605-799-3277** and any cell phones in **ZOPPE**'s possession.

In the Matter of the Search Regarding:	No. 4:21-mj-220
21-237-04	REDACTED ATTACHMENT B
Items to be	seized
Evidence of violations of 18 U.S.C. §	§§ 2251, 2252, and 2252A, ncluding, but not limited to:
1.	·
2.	
·	
3.	
4.	







In the Matter of the Search Re	No. 4:21-mj-220	
21-237-04		REDACTED AFFIDAVIT IN SUPPORT OF SEARCH WARRANT APPLICATION
STATE OF SOUTH DAKOTA)	-
COUNTY OF MINNEHAHA	:SS)	

- I, David Hohn, being first duly sworn on oath, deposes and states:
- 1. I make this affidavit in support of an application for a search warrant for
- 2. I am a Special Agent with the United States Department of Homeland Security, Immigration and Customs Enforcement (ICE), Homeland Security Investigations (HSI) in Sioux Falls, South Dakota and have been duly employed in this position since January 2020. I am a graduate of the Criminal Investigator Training Program and ICE Special Agent Training Program at the Federal Law Enforcement Training Center. Prior to my employment with HSI, I was a United States Probation officer for eleven years. I have received specialized training pertaining to conducting criminal investigations, immigration and customs laws, investigative techniques, searching databases, conducting interviews, executing search warrants, and making arrests with respect to criminal violations of United States Code.
- 3. I have investigated and assisted in the investigation of cases involving the possession, receipt, and distribution of child pornography in violation of 18 U.S.C. §§ 2251, 2252, and 2252A, involving violations of law involving child pornography and 18 U.S.C. § 2422(b), enticement of a minor using the internet. During my law enforcement career, I have become familiar with the modus operandi of persons involved in the illegal production, distribution, and possession of child pornography and those who engage in enticement of minors using the internet. Based on my experience and training, I am knowledgeable of the various means utilized by individuals who illegally produce, distribute, receive, and possess child pornography.

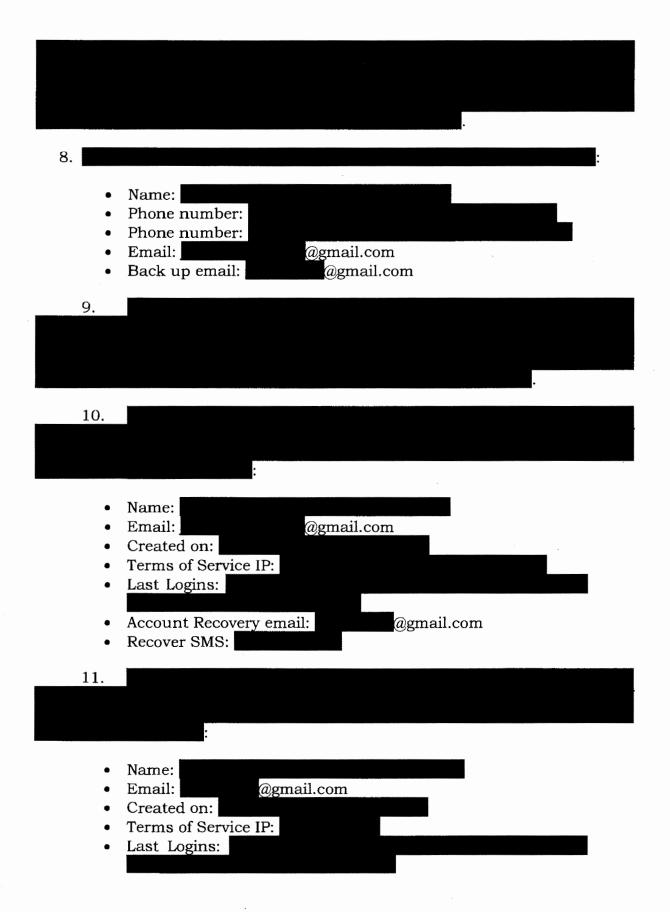
- 4. I have been informed that 18 U.S.C. § 2422(b) prohibits enticing minors to engage in sexual acts and that 18 U.S.C. §§ 2251, 2252, and 2252A prohibit the manufacture, distribution, receipt, and possession of child pornography. Additionally, I have been informed that 18 U.S.C. § 1466A prohibits the distribution of visual representations of the sexual abuse of children and that such depictions include cartoon images.
- 5. The facts set forth in this affidavit are based on my personal knowledge; knowledge obtained from other individuals, including other law enforcement officers; interviews of persons with knowledge; my review of documents; interview reports and computer records related to this investigation; communications with others who have personal knowledge of the events and circumstances described herein; and information gained through my training and experience. This affidavit contains information necessary to support probable cause for this application and does not contain every material fact that I have learned during the course of this investigation; however, no information known to me that would tend to negate probable cause has been withheld from this affidavit.

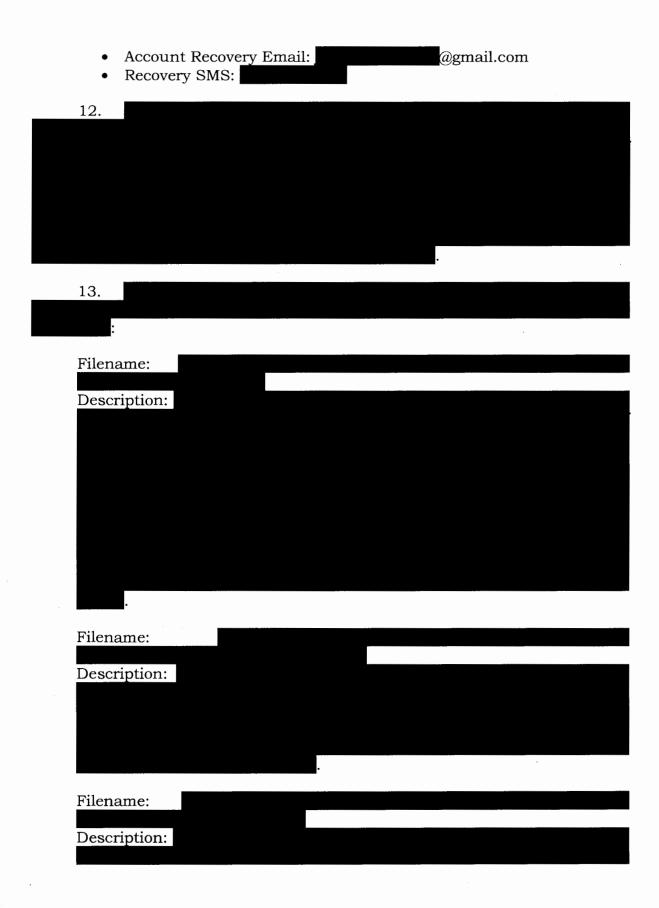
STATUTORY AUTHORITY

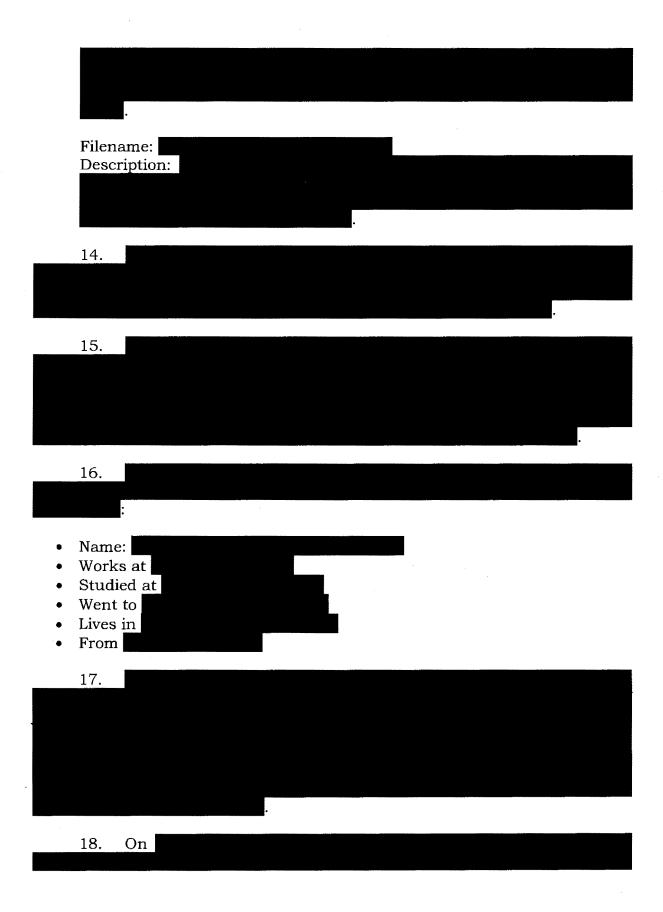
- 6. This investigation concerns alleged violations of 18 U.S.C. § 2252A, relating to material involving the sexual exploitation of minors.
 - a. 18 U.S.C. § 2252A(a)(2) prohibits knowingly receiving or distributing any child pornography that has been mailed or shipped or transported in interstate or foreign commerce by any means, including by computer.
 - b. 18 U.S.C. § 2252A(a)(5)(B) prohibits a person from knowingly possessing any book, magazine, periodical, film, videotape, computer disk, or other material that contains an image of child pornography that has been mailed, shipped, or transported in interstate or foreign commerce by any means, including by computer, or that was produced using materials that have been mailed, shipped, or transported in interstate or foreign commerce by any means, including by computer.

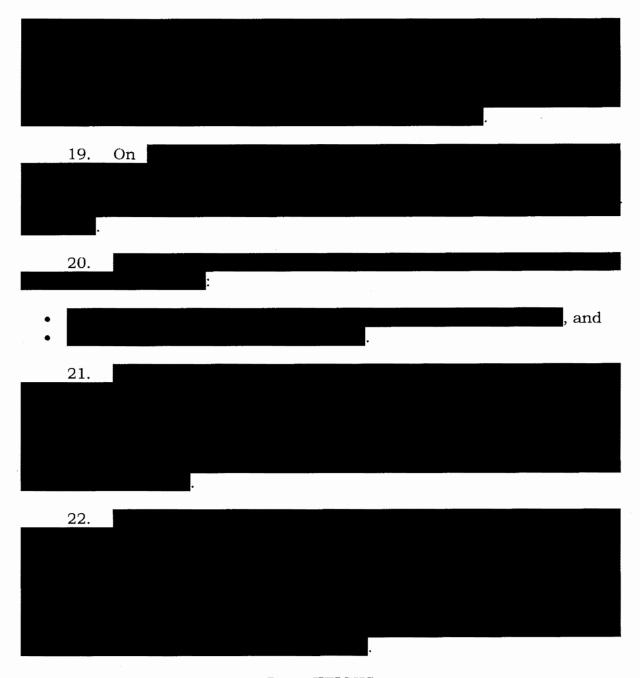
BACKGROUND OF THE INVESTIGATION

7. On









DEFINITIONS

- 23. The following definitions apply to this affidavit and Attachments A and B:
 - a. "Child Erotica," as used herein, means materials or items that are sexually arousing to persons having a sexual interest in minors but that are not necessarily, in and of

- themselves, obscene or that do not necessarily depict minors in sexually explicit poses or positions.
- b. "Child pornography," as defined in 18 U.S.C. § 2256(8), is any visual depiction of sexually explicit conduct where (a) the production of the visual depiction involved the use of a minor engaged in sexually explicit conduct, (b) the visual depiction is a digital image, computer image, or computer-generated image that is, or is indistinguishable from, that of a minor engaged in sexually explicit conduct, or (c) the visual depiction has been created, adapted, or modified to appear that an identifiable minor is engaged in sexually explicit conduct.
- c. "Cloud-based storage service," as used herein, refers to a publicly accessible, online storage provider that collectors of child pornography can use to store and trade child pornography in larger volumes. Users of such a service can share links and associated passwords to their stored files with other traders of child pornography in order to grant access to their collections. Such services allow individuals to easily access these files through a wide variety of electronic devices such as desktop and laptop computers, mobile phones, and tablets, anywhere and at any time. An individual with the password to file stored on a cloud-based service does not need to be a user of the service to access the file. Access is free and readily available to anyone who has an internet connection.
- d. "Computer," as used herein, refers to "an electronic, magnetic, optical, electrochemical, or other high speed data processing device performing logical or storage functions, and includes any data storage facility or communications facility directly related to or operating in conjunction with such device" and includes smartphones, and mobile phones and devices. See 18 U.S.C. § 1030(e)(1).
- e. "Computer hardware," as used herein, consists of all equipment which can receive, capture, collect, analyze, create, display, convert, store, conceal, or transmit electronic, magnetic, or similar computer impulses or data. Computer hardware includes any data-processing devices (including, but not limited to, central processing units, internal and peripheral storage devices such as fixed disks, external hard drives, floppy disk drives and diskettes, and other memory storage devices); peripheral input/output

devices (including, but not limited to, keyboards, printers, video display monitors, and related communications devices such as cables and connections), as well as any devices, mechanisms, or parts that can be used to restrict access to computer hardware (including, but not limited to, physical keys and locks).

- f. "Computer software," as used herein, is digital information which can be interpreted by a computer and any of its related components to direct the way they work. Computer software is stored in electronic, magnetic, or other digital form. It commonly includes programs to run operating systems, applications, and utilities.
- g. "Computer-related documentation," as used herein, consists of written, recorded, printed, or electronically stored material which explains or illustrates how to configure or use computer hardware, computer software, or other related items.
- h. "Computer passwords, pass-phrases and data security devices," as used herein, consist of information or items designed to restrict access to or hide computer software, documentation, or data. Data security devices may consist of hardware, software, or other programming code. password or pass-phrase (a string of alpha-numeric characters) usually operates as a sort of digital key to "unlock" particular data security devices. Data security hardware may include encryption devices, chips, and circuit boards. Data security software of digital code may include programming code that creates "test" keys or "hot" keys, which perform certain pre-set security functions when touched. Data security software or code may also encrypt, compress, hide, or "booby-trap" protected data to make it inaccessible or unusable, as well as reverse the progress to restore it.
- A provider of "Electronic Communication Service" ("ESP"), as defined in 18 U.S.C. § 2510(15), is any service that provides to users thereof the ability to send or receive wire or electronic communications. For example, "telephone companies and electronic mail companies" generally act as providers of electronic communication services. See S. Rep. No. 99-541 (1986), reprinted in 1986 U.S.C.C.A.N. 3555, 3568.

- j. "Electronic Storage Device" includes but is not limited to external and internal hard drives, thumb drives, flash drives, SD cards, gaming devices with storage capability, storage discs (CDs and DVDs), cameras, cellular phones, smart phones and phones with photo-taking and/or internet access capabilities, and any "cloud" storage by any provider.
- k. "File Transfer Protocol" ("FTP"), as used herein, is a standard network protocol used to transfer computer files from one host to another over a computer network, such as the Internet. FTP is built on client-server architecture and uses separate control and data connections between the client and the server.
- "Internet Protocol address" or "IP address," as used herein, refers to a unique number used by a computer to access the Internet. IP addresses can be "dynamic," meaning that the ISP assigns a different unique number to a computer every time it accesses the Internet. IP addresses might also be "static," if an ISP assigns a user's computer a particular IP address that is used each time the computer accesses the Internet.
- m. "Internet Service Providers" ("ISPs"), as used herein, are commercial organizations that are in business to provide individuals and businesses access to the Internet. ISPs provide a range of functions for their customers including access to the Internet, web hosting, e-mail, remote storage, and co-location of computers and other communications equipment.
- n. "Records," "documents," and "materials," as used herein, include all information recorded in any form, visual or aural, and by any means, whether in handmade, photographic, mechanical, electrical, electronic, or magnetic form.
- o. "Remote Computing Service" ("RCS"), as defined in 18 U.S.C. § 2711(2), is the provision to the public of computer storage or processing services by means of an electronic communications system.
- p. "Short Message Service" ("SMS"), as used herein, is a service used to send text messages to mobile phones. SMS is also often referred to as texting, sending text messages or text messaging. The service allows for short text messages to be sent from one cell phone to another cell phone or from the

Web to another cell phone. The term "computer," as defined in 18 U.S.C. § 1030(e)(1), means an electronic, magnetic, optical, electrochemical, or other high speed data processing device performing logical, arithmetic, or storage functions, and includes any data storage facility or communications facility directly related to or operating in conjunction with such device.

- q. "Sexually explicit conduct," as defined in 18 U.S.C. § 2256(2), means actual or simulated (a) sexual intercourse, including genital-genital, oral-genital, or oral-anal, whether between persons of the same or opposite sex; (b) bestiality; (c) masturbation; (d) sadistic or masochistic abuse; or (e) lascivious exhibition of the genitals or pubic area of any person.
- r. "Visual depiction," as defined in 18 U.S.C. § 2256(5), includes undeveloped film and videotape, data stored on computer disc or other electronic means which is capable of conversion into a visual image, and data which is capable of conversion into a visual image that has been transmitted by any means, whether or not stored in a permanent format.

BACKGROUND ON CHILD EXPLOITATION AND CHILD PORNOGRAPHY, COMPUTERS, THE INTERNET, AND EMAIL

- 24. I have had both training and experience in the investigation of computer related crimes. Based on my training, experience, and knowledge, I know the following:
 - a. Computers and digital technology have dramatically changed the way in which individuals interested in child pornography interact with each other. Computers basically serve many functions for persons who exploit children online; they serve as a mechanism for meeting child-victims and communicate with them; they serve as a mechanism to get images of the children and send images of themselves; computers serve as the manner in which persons who exploit children online can meet one another and compare notes.
 - b. Persons who exploit children online, can now transfer printed photographs into a computer-readable format with a device known as a scanner. Furthermore, with the advent of digital cameras and smartphones with cameras, when the photograph is taken it is saved as a digital file that can be directly transferred to a computer by simply connecting the

camera or smartphone to the computer. In the last ten years, the resolution of pictures taken by digital cameras and smartphones has increased dramatically, meaning that such pictures have become sharper and crisper. Photos taken on a digital camera or smartphone may be stored on a removable memory card in the camera or smartphone. These memory cards often store up to 32 gigabytes of data, which provides enough space to store thousands of high-resolution photographs. Video camcorders, which once recorded video onto tapes or mini-CDs, now can save video footage in a digital format directly to a hard drive in the camera. The video files can be easily transferred from the camcorder to a computer.

- c. A device known as a modem allows any computer to connect to another computer through the use of telephone, cable, or wireless connection. Electronic contact can be made to literally millions of computers around the world. The ability produce child pornography easily, reproduce it market it anonymously (through inexpensively, and electronic communications) has drastically changed the method of distribution and receipt of child pornography. Child pornography can be transferred via electronic mail or through file transfer protocols (FTPs) to anyone with access to a computer and modem. Because of the proliferation of commercial services that provide electronic mail service, chat services (i.e., "Instant Messaging"), and easy access to the Internet, the computer is a preferred method of distribution and receipt of child pornographic materials.
- d. The computer's ability to store images in digital form makes the computer itself an ideal repository for child pornography and other materials used for the online child exploitation. The size of the electronic storage media (commonly referred to as the hard drive) used in home computers has grown tremendously within the last several years. These drives can store thousands of images at very high resolution. addition, there are numerous options available for the storage of computer or digital files. One-Terabyte external and internal hard drives are not uncommon. Other media storage devices include CDs, DVDs, and "thumb," "jump," or "flash" drives, which are very small devices which are plugged into a port on the computer. It is extremely easy for an individual to take a photo or a video with a digital camera or camera-bearing smartphone, upload that photo or video to a computer, and then copy it (or any other files on the

computer) to any one of those media storage devices (CDs and DVDs are unique in that special software must be used to save or "burn" files onto them). Media storage devices can easily be concealed and carried on an individual's person. Smartphones and/or mobile phones are also often carried on an individual's person.

- e. The Internet affords individuals several different venues for meeting and exploiting children in a relatively secure and anonymous fashion.
- f. Individuals also use online resources to exploit children, including services offered by Internet Portals such as Gmail and Hotmail, among others. The online services allow a user to set up an account with a remote computing service that provides e-mail services as well as electronic storage of computer files in any variety of formats. A user can set up an online storage account from any computer with access to the Internet. Even in cases where online storage is used, however, evidence of child pornography can be found on the user's computer or external media in most cases.
- g. As is the case with most digital technology, communications by way of computer can be saved or stored on the computer used for these purposes. Storing this information can be intentional, i.e., by saving an e-mail as a file on the computer or saving the location of one's favorite websites in, for example, "bookmarked" files. Digital information can also be retained unintentionally, e.g., traces of the path of an electronic communication may be automatically stored in many places (e.g., temporary files or ISP client software, among others). In addition to electronic communications, a computer user's Internet activities generally leave traces or "footprints" in the web cache and history files of the browser used. Such information is often maintained indefinitely until overwritten by other data.

Google, Inc.

25. In my training and experience, I have learned that Google, Inc. provides a variety of online services, including electronic mail ("email") access, to the general public. Subscribers obtain an account by registering with Gmail, Google, Inc.'s free, web-based email service. During the registration process, Gmail asks subscribers to provide basic personal information. Therefore, the computers of Google, Inc. are likely to contain stored electronic communications (including retrieved and unretrieved email for Gmail

subscribers and information concerning subscribers and their use of Gmail services, such as account access information, email transaction information, and account application information.)

- 26. In general, an email that is sent to a Gmail subscriber is stored in the subscriber's "mail box" on Google, Inc. servers until the subscriber deletes the email. If the subscriber does not delete the message, the message can remain on Google, Inc. servers indefinitely.
- 27. When the subscriber sends an email, it is initiated at the user's computer, transferred via the Internet to Google, Inc. servers, and then transmitted to its end destination. Google, Inc. often saves a copy of the email sent. Unless the sender of the email specifically deletes the email from the Google, Inc. server, or terminates the email account, the email can remain on the system indefinitely.
- 28. A Google subscriber can also store files, including emails, address books, contact, or buddy lists, pictures, and other files, on servers maintained and/or owned by Google, Inc.
- 29. Subscribers to Gmail might not store on their home computers copies of the emails stored in their Gmail email account. This is particularly true when they access their Gmail account through the web, or if they do not wish to maintain particular emails or files in their residence.
- 30. In general, email providers like Google, Inc. ask each of their subscribers to provide certain personal identifying information when registering for an email account. This information can include the subscriber's full name, physical address, telephone numbers and other identifiers, alternative email addresses, and for paying subscribers, means and source of payment (including any credit or bank account number).
- 31. Email providers typically retain certain transactional information about the creation and use of each account on their systems. This information can include the date on which the account was created, the length of service, records of login (i.e., session) times and durations, the types of service utilized, the status of the account (including whether the account is inactive or closed), the methods used to connect to the account (such as logging into the account via Gmail website), and other log files that reflect usage of the account. In addition, email providers often have records of the Internet Protocol address ("IP address") used to register the account and the IP addresses associated with particular logins to the account. Because every device that connects to the Internet must use an IP address, IP address information can help to identify which computers or other devices were used to access the email account.
- 32. In some cases, email account users will communicate directly with an email service provider about issues relating to the account, such as

technical problems, billing inquiries, or complaints from other users. Email providers typically retain records about such communications, including records of contacts between the user and the provider's support services, as well as records of any actions taken by the provider or user as a result of the communications.

33. In my training and experience, evidence of who was using an email account may be found in address books, contact or buddy lists, emails in the account, and attachments to emails, including pictures and files.

CHARACTERISTICS COMMON TO INDIVIDUALS WHO HAVE A SEXUAL INTEREST IN CHILDREN AND/OR WHO RECEIVE AND/OR POSSESS CHILD PORNOGRAPHY

- 34. Based on my previous investigative experience related to child exploitation investigations, and the training and experience of other law enforcement officers with whom I have had discussions, I know there are certain characteristics common to individuals who have a sexual interest in children and/or receive, or possess images of child pornography:
 - a. Individuals who have a sexual interest in children and/or receive, or possess images of child pornography may receive sexual gratification, stimulation, and satisfaction from contact with children, or from fantasies they may have viewing children engaged in sexual activity or in sexually suggestive poses, such as in person, in photographs, or other visual media, or from literature describing such activity.
 - b. Individuals who have a sexual interest in children and/or receive, or possess images of child pornography may collect sexually explicit or suggestive materials, in a variety of media, including photographs, magazines, motion pictures, videotapes, books, slides and/or drawings or other visual media. Individuals who have a sexual interest in children or images of children oftentimes use these materials for their own sexual arousal and gratification. Further, they may use these materials to lower the inhibitions of children they are attempting to seduce, to arouse the selected child partner, or to demonstrate the desired sexual acts.
 - c. Individuals who have a sexual interest in children and/or receive, or possess images of child pornography almost always possess and maintain their hard copies of child pornographic material, that is, their pictures, films, video tapes, magazines, negatives, photographs, correspondence,

mailing lists, books, tape recordings, etc., in the privacy and security of their home or some other secure location. Individuals who have a sexual interest in children or images of children often retain pictures, films, photographs, negatives, magazines, correspondence, books, tape recordings, mailing lists, child erotica, and videotapes for many years.

- d. Likewise, individuals who have a sexual interest in children and/or receive, or possess images of child pornography often maintain their child pornography images in a digital or electronic format in a safe, secure, and private environment, such as a computer and surrounding area. These child pornography images are often maintained for several years and are kept close by, usually at the possessor's residence, inside the possessor's vehicle, or, at times, on their person, to enable the individual to view the child pornography images, which are valued highly.
- e. Individuals who have a sexual interest in children and/or receive, or possess images of child pornography also may correspond with and/or meet others to share information and materials, rarely destroy correspondence from other child pornography distributors/possessors, conceal such correspondence as they do their sexually explicit material, and often maintain lists of names, addresses, and telephone numbers of individuals with whom they have been in contact and who share the same interests in child pornography.
- f. Individuals who have a sexual interest in children and/or receive, or possess images of child pornography prefer not to be without their child pornography for any prolonged time period. This behavior has been documented by law enforcement officers involved in the investigation of child pornography throughout the world.

CONCLUSION

35. Based on my training and experience, and the facts as set forth in this affidavit, I respectfully submit this affidavit in support of probable cause for a warrant to search the location described in Attachment A. The facts outlined above show that locations listed in Attachment A likely contained evidence for the exploitation of children using the internet including violations of 18 U.S.C. §§ 2251, 2252, 2252A (production, receipt, and possession of child pornography), which items are more specifically described in Attachment B.

David Hohn, Special Agent Homeland Security Investigations

Subscribed and sworn to before me, telephonically, on the 6th day of December, 2021, at Sioux Falls, South Dakota.

VERONICA L. DUFFY

United States Magistrate Judge

In the Matter of the Search Regarding: No	4:21-mj-220
21-237-04 RE	EDACTED ATTACHMENT A
Location to be sea	rched
DESCRIPTION OF LOCATION T	O BE SEARCHED
1. The	
·	
· ·	
REDACTED	

	REDACTED	
2. The		
; and		
	REDACTED	
3.	· ·	

In the Matter of the Search Regarding:	No		
21-237-04	REDACTED ATTACHMENT B		
Items to be seized			
Evidence of violations of 18 U.S.C. §§ 2251, 2252, and 2252A, including, but not limited to:			
1.			
2.			
3.			
4.			

